



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
John A. M. Cameron

Serial No.: 09/964.034

Filed: September 26, 2001

Confirmation No.: 9883

**For: Profiled Recess for
Instrumented Expandable
Components**

Commissioner for Patents
Washington, D.C. 20231

மாண்புமிகு பேரவைத் தலைவர்:

Group Art Unit: 3672

Examiner: Unknown

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Dear Sir:

CERTIFICATE OF MAILING
37 CFR 1.8

I hereby certify that this correspondence is being deposited on 3 June, 2003 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

3 June 2003 Allen B. Stettin
Date Signature

PRELIMINARY AMENDMENT

Prior to examination, please amend the above-identified application as follows:

In the Claims:

Please amend claims 1 and 10 and add new claims 19-30 as follows:

01/15/2003 EHARRIS 00000002 200782 09964034

1. (Amended) A recess within a wall of an expandable tubular, the recess serving as a housing for one or more of the following during expansion of the expandable tubular: control lines, instrumentation lines, fiber optics, and downhole sensors.

~~40. (Amended) The recess of claim 1 further comprising an encapsulation within said recess, the recess serving as a housing for one or more of the following: control lines, instrumentation lines, fiber optics, and downhole sensors, which reside within said~~